

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 1999-0104 2455-4636	SERIAL NO.: To Be Assigned
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				APPLICANT Johnston et al.	
				FILING DATE Herewith	GROUP: To Be Assigned

JC690 U.S. PRO 09/537948 03/29/00

PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

DRS		Jürgen Herre and James D. Johnston, "Enhancing the Performance of Perceptual Audio Coders by Using Temporal Noise Shaping (TNS)," pp. 1-24, Presented at the 101 st Convention of the Audio Engineering Society, Los Angeles, California, November 8-11, 1996.
DRS		Allen Gersho and Robert M. Gray, "Vector Quantization and Signal Compression," Kluwer Academic Publishers, pp. 360-361, 1992.

EXAMINER

David R. Sibley

DRS

DATE CONSIDERED

11/21/05 DRS

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.